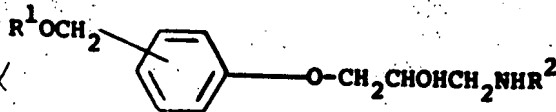


WHAT IS CLAIMED IS:

1. Phenoxy-amino-propanols of the formula



wherein R^1 is ~~alkenyl, alkynyl, alkoxyalkyl or alkenyloxy~~ *p-alkoxyalkyl*
~~alkyl with 2 - 6 C atoms in each case or cycloalkyl with 3 - 8~~
~~C atoms; and R^2 is alkyl or hydroxyalkyl with 1 - 6 C atoms~~
~~in each case, cycloalkyl with 3 - 8 C atoms or aralkyl or~~
~~aralkyl wherein the aryl radical is mono- to tri-substituted~~
~~by alkyl, alkoxy, OH, F, Cl or combinations thereof, or~~
~~monosubstituted by methylenedioxy, with a total of 7 - 15 C~~
~~atoms in each case, and the physiologically acceptable acid~~
~~addition salts thereof.~~

2. The phenoxy-amino-propanols of Claim 1 wherein
 R^1 is ~~allyl, propargyl, 2-alkoxyethyl with 3 - 5 C atoms,~~
~~2-allyloxyethyl or cyclopentyl.~~

The phenoxy-amino-propanols of Claim 1 wherein
 R^2 is ~~isopropyl, tert.-butyl, 2-phenylethyl, 1,1-dimethyl-~~
~~2-phenylethyl or 2-(3,4-dimethoxyphenyl)-ethyl.~~

4. The phenoxy-amino-propanols of Claim 1 wherein
 R^1 is alkenyl or alkynyl with 2 - 6 C atoms in each case and
 R^2 is alkyl with 1 - 6 C atoms, phenylalkyl with 7 - 10 C
atoms or phenylalkyl wherein phenyl is mono- to tri-substituted
by methoxy or ~~mono-substituted by methylenedioxy,~~ with a total
of 9 - 13 C atoms.

c
c
B
B
The phenoxy-amino-propanols of Claim 1 wherein ~~R¹ is alkoxyalkyl or alkenyloxyalkyl with 2 - 6 C atoms in each case or cycloalkyl with 3 - 8 C atoms and R² is alkyl with 1 - 6 C atoms, phenylalkyl with 7 - 10 C atoms or phenylalkyl wherein phenyl is mono- to tri-substituted by methoxy, or mono-substituted by methylenedioxy, with a total of 9 - 13 C atoms.~~

N
P
N
K
6. 1-(p-Allyloxymethyl-phenoxy)-3-[2-(3,4-dimethoxy-phenyl)-ethylamino]-propan-2-ol,
1-(o-allyloxymethyl-phenoxy)-3-[2-(3,4-dimethoxy-phenyl)-ethylamino]-propan-2-ol,
1-(o-2-methoxyethoxymethyl-phenoxy)-3-tert.-butyl-amino-propan-2-ol,
1-(p-2-isopropoxyethoxymethyl-phenoxy)-3-isopropyl-amino-propan-2-ol, and
1-(o-2-allyloxyethoxymethyl-phenoxy)-3-isopropyl-amino-propan-2-ol, compounds of Claim 1.

7. A pharmaceutical composition which comprises a pharmaceutically effective amount of a compound of Claim 1 and a pharmaceutically acceptable adjuvant.

T
8. A pharmaceutical composition which comprises an amount of a compound of Claim 1 effective for achieving isoprenaline - antagonism on the heart rate or blood pressure, and a pharmaceutically acceptable adjuvant.

B
B
9. A method of achieving isoprenaline antagonism on the heart rate or blood pressure in ^amammals, which comprises administering ^{to a Mammal} an amount of a compound of Claim 1 which is effective for achieving isoprenaline - antagonism on the heart rate or blood pressure.